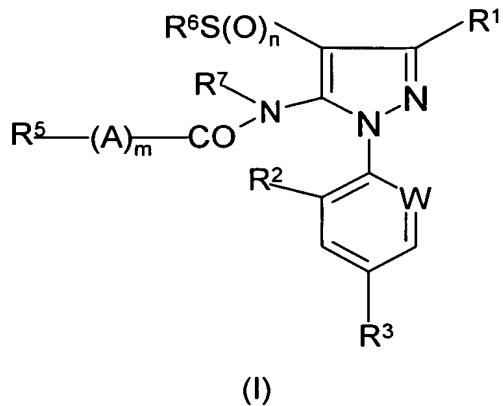


AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) A compound of formula (I):



wherein:

R¹ is (C₁-C₆)-haloalkyl, CN, NO₂ or halogen;

R² is H, halogen or CH₃;

R³ is (C₁-C₃)-haloalkyl, (C₁-C₃)-haloalkoxy or S(O)_p-(C₁-C₃)-haloalkyl;

W is N or C-R⁴;

R⁴ is halogen or CH₃;

A is (C₂-C₆)-alkylene or (C₂-C₆)-haloalkylene;

or is (C₃-C₆)-alkylene in which a carbon in the chain is replaced by O, S, SO, SO₂ or NR⁸ with the proviso that the replacing group is not bonded to the adjacent R⁵ or carbonyl group; or is

(C₂-C₆)-alkenylene or (C₂-C₆)-haloalkenylene; or

is -[(C₁-C₃)-alkyl]-aryl-[(C₁-C₃)-alkyl]_s-,

or -[(C₁-C₃)-alkyl]-heterocyclyl-[(C₁-C₃)-alkyl]_s-,

or -[(C₁-C₃)-alkyl]--(C₃-C₆)-cycloalkyl-[(C₁-C₃)-alkyl]_s- or -[(C₁-C₃)-alkyl]--(C₅-C₆)-

cycloalkenyl-[(C₁-C₃)-alkyl]_s-, in which last four mentioned groups the aryl,

heterocyclyl, cycloalkyl and cycloalkenyl are unsubstituted or substituted by one or

more radicals selected from the group consisting of halogen, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₁-C₆)-alkoxy, (C₁-C₆)-haloalkoxy, OR¹¹, CN, NO₂, S(O)_pR¹⁰, COR¹⁰, COOR¹⁰, CONR⁹R¹⁰, SO₂NR⁹R¹⁰, NR⁹R¹⁰, OH, SO₃H and (C₁-C₆)-alkylideneimino; R⁵ is CONR⁹R¹⁰ or CO₂R¹⁰ when m is 0 or 1; or R⁵ is NR⁹R¹⁷ when m is 1; R⁶ is (C₁-C₃)-alkyl or (C₁-C₃)-haloalkyl; R⁷ is H, (C₂-C₆)-alkenyl, (C₂-C₆)-haloalkenyl, (C₂-C₆)-alkynyl, (C₂-C₆)-haloalkynyl, (C₃-C₇)-cycloalkyl, COR¹¹, COR¹², COR¹³, -CO₂-(C₁-C₆)-alkyl, -CO₂-(CH₂)_qR¹¹, -CO₂-(CH₂)_qR¹³, -CO₂-(C₃-C₇)-cycloalkyl, -CO₂-(C₁-C₆)-alkyl-(C₃-C₇)-cycloalkyl, CO-(C₂-C₆)-alkenyl, -CH₂R¹¹ or CH₂R¹³; or (C₁-C₆)-alkyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₆)-alkoxy, (C₁-C₆)-haloalkoxy, (C₃-C₇)-cycloalkyl, S(O)_pR¹⁴, CO₂-(C₁-C₆)-alkyl, -O(C=O)-(C₁-C₆)-alkyl, NR⁹R¹⁰, CONR⁹R¹⁰, SO₂NR⁹R¹⁰, OH, CN, NO₂, OR¹¹, OR¹³, NR¹⁰COR⁹, NR¹⁰SO₂R¹⁴ and COR¹²; R⁸ is R⁹, CO-R⁹, CO-R¹¹, CO₂R¹² or CO-(C₁-C₆)-alkyl substituted by amino; R⁹ is H, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-haloalkenyl, (C₂-C₆)-alkynyl, (C₂-C₆)-haloalkynyl, (C₃-C₇)-cycloalkyl or -(C₁-C₆)-alkyl-(C₃-C₇)-cycloalkyl; R¹⁰ is R⁹, -[(C₁-C₆)-alkyl]_q-R¹¹, (C₁-C₃)-alkoxy-(C₁-C₃)-alkyl-, (C₁-C₃)-alkoxy-(C₁-C₃)-alkoxy-(C₁-C₃)-alkyl- or (C₁-C₃)-alkyl-S(O)_p-(C₁-C₃)-alkyl-; or R⁹ and R¹⁰ or R⁹ and R¹⁷ each together with the respective attached N atom form a four- to seven-membered saturated ring which optionally contains an additional hetero atom in the ring which is selected from O, S and N, the ring being unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl and CO₂-(C₁-C₆)-alkyl; R¹¹ is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₁-C₆)-alkoxy, (C₁-C₆)-haloalkoxy, OR¹⁶, CN, NO₂, S(O)_pR¹², COR⁹, COOH, COOR¹², CONR⁹R¹⁵, SO₂NR⁹R¹⁵, NR⁹R¹⁵, OH, SO₃H and (C₁-C₆)-alkylideneimino; R¹² is (C₁-C₆)-alkyl or (C₁-C₆)-haloalkyl;

R^{13} is heterocyclyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₄)-alkyl, (C₁-C₄)-haloalkyl, (C₁-C₄)-alkoxy, S(O)_pR¹², OH and oxo;

R^{14} is (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₃-C₇)-cycloalkyl or -(C₁-C₆)-alkyl-(C₃-C₇)-cycloalkyl;

R^{15} is H, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₃-C₇)-cycloalkyl or -(C₁-C₆)-alkyl-(C₃-C₇)-cycloalkyl;

R^{16} is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl, (C₁-C₆)-alkoxy, (C₁-C₆)-haloalkoxy, CN, NO₂, S(O)_pR¹², COR¹⁵, COOH, COOR¹², CONR⁹R¹⁵, SO₂NR⁹R¹⁵, NR⁹R¹⁵ and OH;

R^{17} is R¹⁰, CO₂(C₁-C₆)-alkyl, -CH₂CO₂(C₁-C₆)-alkyl, CO₂CH₂R¹⁸ or CO(C₁-C₆)-alkyl;

R^{18} is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₆)-alkyl, (C₁-C₆)-haloalkyl and (C₁-C₆)-alkoxy;

n and p are each independently 0, 1 or 2;

m and q are each independently 0 or 1;

r and s are each independently 0 or 1; and

each heterocyclyl in the above-mentioned radicals is independently a heterocyclic radical having 3 to 7 ring atoms and 1, 2 or 3 hetero atoms in the ring selected from the group consisting of N, O and S;

or a pesticidally acceptable salt thereof.

2. (Currently Amended) A compound or a salt thereof as claimed in claim 1 wherein:

R^{10} is R⁹, $-[(C_1-C_6)\text{-alkyl}]_q\text{-}R^{11}$, (C₁-C₃)-alkoxy-(C₁-C₃)-alkyl- or (C₁-C₃)-alkoxy-(C₁-C₃)-alkoxy-(C₁-C₃)-alkyl-;

R^{17} is R¹⁰, CO₂(C₁-C₆)-alkyl, CO₂CH₂R¹⁸ or CO(C₁-C₆)-alkyl; and the other values are as defined in ~~formula (4) claim 1~~.

3. (Currently Amended) A compound or a salt thereof as claimed in claim 1 or 2 wherein R¹ is CN.

4. (Currently Amended) A compound or a salt thereof as claimed in claim 1, ~~2 or 3~~ wherein R² is Cl.

5. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 4~~ claim 1 wherein R³ is CF₃.

6. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 5~~ claim 1 wherein A is (C₁-C₆)-alkylene; or is (C₁-C₆)-alkylene in which a carbon in the chain is replaced by O, S, SO, SO₂ or NR⁸ with the proviso that the replacing group is not bonded to the adjacent R⁵ or carbonyl group; or is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₄)-alkyl, (C₁-C₄)-haloalkyl, (C₁-C₄)-alkoxy, CN and NO₂; or is pyridyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₄)-alkyl, (C₁-C₄)-haloalkyl and (C₁-C₄)-alkoxy.

7. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 6~~ claim 1 wherein R⁶ is CF₃.

8. (Currently Amended) A compound or a salt thereof as claimed in ~~any one of claims 1 to 7~~ claim 1 wherein R¹ is CN;

R² is Cl;

R³ is CF₃;

W is CR⁴ and R⁴ is Cl;

A is (C₁-C₆)-alkylene; or is (C₁-C₆)-alkylene in which a carbon in the chain is replaced by O, S, SO, SO₂ or NR⁸ with the proviso that the replacing group is not bonded to the adjacent R⁵ or carbonyl group; or is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₂)-alkyl, (C₁-C₂)-haloalkyl, (C₁-C₂)-alkoxy, CN and NO₂; or is pyridyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C₁-C₂)-alkyl, (C₁-C₂)-haloalkyl and (C₁-C₂)-alkoxy;

R⁵ is CONR⁹R¹⁰ or CO₂R¹⁰ when m is 0 or 1; or R⁵ is NR⁹R¹⁷ when m is 1;

R⁶ is (C₁-C₂)-alkyl or (C₁-C₂)-haloalkyl;

R^7 is hydrogen or (C_1-C_2) -alkyl;

R^8 is R^9 , $CO-R^9$ or $CO-R^{11}$;

R^9 is H or (C_1-C_6) -alkyl;

R^{10} is H, (C_1-C_6) -alkyl, (C_1-C_6) -haloalkyl, (C_2-C_6) -alkenyl, (C_2-C_6) -haloalkenyl, (C_2-C_6) -alkynyl, (C_2-C_6) -haloalkynyl, (C_3-C_7) -cycloalkyl, $-(C_1-C_6)$ -alkyl- (C_3-C_7) -cycloalkyl or $-(CH_2)_qR^{11}$; or

R^9 and R^{10} together with the attached N atom form a five- or six-membered saturated ring which optionally contains an additional hetero atom in the ring which is selected from O, S and N, the ring being unsubstituted or substituted by one or more radicals selected from the group consisting of halogen and (C_1-C_2) -alkyl;

R^{11} is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C_1-C_2) -alkyl, (C_1-C_2) -haloalkyl, (C_1-C_2) -alkoxy, CN, NO_2 , $S(O)_pR^{12}$ and NR^9R^{15} ;

R^{12} is (C_1-C_2) -alkyl or (C_1-C_2) -haloalkyl;

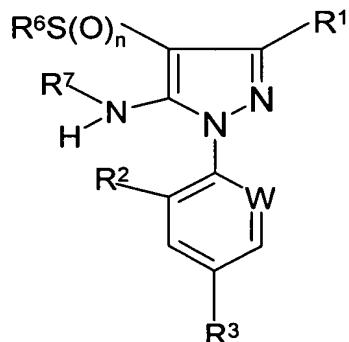
R^{15} is H, (C_1-C_2) -alkyl or (C_1-C_2) -haloalkyl;

R^{17} is R^{10} , $CO_2(C_1-C_2)$ -alkyl, $CO_2CH_2R^{18}$ or $CO(C_1-C_2)$ -alkyl; and

R^{18} is phenyl unsubstituted or substituted by one or more radicals selected from the group consisting of halogen, (C_1-C_2) -alkyl, (C_1-C_2) -haloalkyl and (C_1-C_2) -alkoxy.

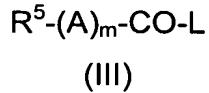
9. (Currently Amended) A process for the preparation of a compound of formula (I) or a salt thereof as defined in ~~any one of claims 1 to 8~~ claim 1, which process comprises:

a) where R^1 , R^2 , R^3 , R^5 , R^6 , R^7 , W, A, m and n are as defined in claim 1, reacting a compound of formula (II):



(II)

wherein R^1 , R^2 , R^3 , R^6 , R^7 , W and n are as defined in claim 1, with a compound of formula (III):



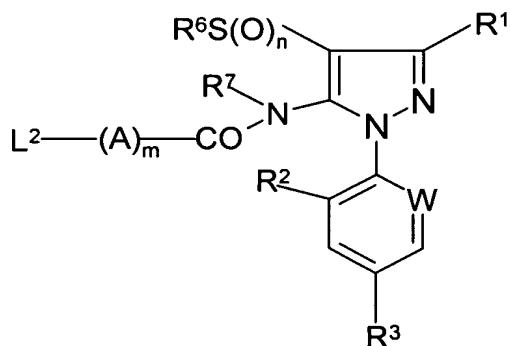
wherein R^5 , A and m are as defined in claim 1 and L is a leaving group; or

b) where R^1 , R^2 , R^3 , R^5 , R^6 , W , A , m and n are as defined in claim 1, and R^7 is as defined in claim 1 with the exclusion of hydrogen, ~~the alkylation or acylation of alkylating or acylating~~ the corresponding compound of formula (I) in which R^7 is hydrogen, with a compound of formula (IV):



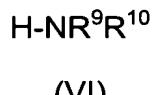
wherein R^7 is as defined in claim 1 with the exclusion of hydrogen and L^1 is a leaving group; or

c) where R^1 , R^2 , R^3 , R^6 , R^7 , W , A and n are as defined in claim 1, R^5 is NR^9R^{10} and m is 1, ~~the effecting~~ nucleophilic substitution of a corresponding compound of formula (V):



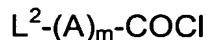
(V)

wherein R^1 , R^2 , R^3 , R^6 , R^7 , A , W and n are as defined in claim 1, m is 1 and L^2 is a leaving group, with a compound of formula (VI):



wherein R^9 and R^{10} are as defined in claim 1; or

d) where $R^1, R^2, R^3, R^5, R^6, R^7, W, A, L^2, m$ and n are as defined in claim 1, ~~the acylation of acylating~~ a compound of formula (II) with a compound of formula (VII):



(VII)

wherein L^2, A and m are as defined in claim 1; or

e) where $R^1, R^2, R^3, R^5, R^6, R^7, W, A$ and m are as defined in claim 1, and n is 1 or 2, ~~oxidising oxidizing~~ a corresponding compound in which n is 0 or 1; and

f) if desired, converting a resulting compound of formula (I) into a pesticidally acceptable salt thereof.

10. (Currently Amended) A pesticidal composition comprising a pesticidally effective amount of a compound of formula (I) or a pesticidally acceptable salt thereof as defined in ~~any one of claims 1 to 8~~ claim 1, in association with a pesticidally acceptable diluent or carrier and/or surface active agent.

11. – 12. (Cancelled)

13. (Currently Amended) A method for the control of pests at a locus which comprises ~~the application of an effective applying to said locus a pesticidally effective amount of~~ a compound of formula (I) or a salt thereof according to ~~any one of claims 1 to 8 or of a composition according to claim 10~~ claim 1.

14. (New) A method for the control of pests at a locus which comprises applying to said locus a pesticidally effective amount of a composition as claimed in claim 10.

15. (New) A veterinary medicament comprising a pesticidally effective amount of a compound of formula (I) or a pesticidally acceptable salt thereof as defined in claim 1, in association with a veterinarianily acceptable diluent or carrier and/or surface active agent.

16. (New) A method for the control of pests in or on an animal which comprises administering to said animal a pesticidally effective amount of a compound of formula (I) or a salt thereof as claimed in claim 1.

17. (New) A method for the control of pests in or on an animal which comprises administering to said animal a pesticidally effective amount of a veterinary medicament as claimed in claim 15.